



ELSEVIER

Available online at www.sciencedirect.com

**LINEAR ALGEBRA
AND ITS
APPLICATIONS**

Linear Algebra and its Applications 367 (2003) 347–348

www.elsevier.com/locate/laa

Erratum

Erratum to: “Ranks of tensors, secant varieties of Segre varieties and fat points” [Linear Algebra Appl. 355 (2002) 263–285][☆]

M.V. Catalisano^a, A.V. Geramita^{a,b,*}, A. Gimigliano^c^a*Dip. Matematica, Univ. di Genova, Genova, Italy*^b*Department of Mathematics and Statistics, Queens' University, Kingston, Ont., Canada K7L 3N6*^c*Dip. di Matematica and C.I.R.A.M., Univ. di Bologna, Bologna, Italy*

Received 26 February 2003

It appears that in the typesetting stage inadvertently errors were introduced which seriously compromise the correctness and readability of our paper. Each of the seven errors consists of a “ \geq ” sign being converted into a “ \leq ” sign. A list of corrections follows:

Page 268. Line 4 above Terracini's Lemma should be:

Notice that, from $(\dagger\dagger)$, for $n_t \geq m = \prod_{i=1}^{t-1} (n_i + 1) - 1$, we have

Page 274. The 2nd line of Proposition 2.3 should be:

(i) if $t = 2$, and $s \geq n_1 + 1$, then $\dim V_n^s = N$;

Page 277. Line 7 from above should be:

is obvious (see Remark 1.4), while the bound $E \geq n + 1$ follows from the argument

[☆] PII of original article S0024-3795(02)00352-X.

* Corresponding author. Address: Department of Mathematics and Statistics, Queens' University, Kingston, Ont., Canada K7L 3N6.

E-mail addresses: catalisa@dima.unige.it (M.V. Catalisano), geramita@dima.unige.it, tony@mast.queensu.ca (A.V. Geramita), gimiglia@dm.unibo.it (A. Gimigliano).

Page 279. Lines 3 and 4 in Lemma 3.6 should be:

on $m + r$ generic points P_i . Let $t \geq 2$, $n_1 + \cdots + n_t \geq 2m + r$, and $n_1 + \cdots + n_{t-1} \geq m$.

Page 279. Line 4 in the Proof of Lemma 3.6 should be:

a hyperplane through $P_{1,1}, \dots, P_{n_1,1}$. Since $n_1 \geq m$, and $n_1 + n_2 \geq 2m + r$.